

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

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In re Patent Application of:  
Chong-Sheng YUAN

Application No.: 10/665,883

Confirmation No.: 6779

Filed: September 19, 2003

Art Unit: 1652

For: DETERMINATION OF IONS USING ION-  
SENSITIVE ENZYMES

Examiner: R. Hutson

**EXPEDITED PROCEDURE –  
EXAMINING GROUP 1652**

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**Amendment After Final Action Under 37 C.F.R. 1.116**

MS AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

**INTRODUCTORY COMMENTS**

This is in response to the final Office Action dated August 31, 2010, for which a response is due on November 1, 2010 (October 31<sup>st</sup> being a Sunday). This response is filed within two months of the issuance of the final Office Action and therefore qualifies for expedited review. Accordingly, this response is timely filed. Reconsideration and allowance of the pending claims, as amended, in light of the remarks presented herein are respectfully requested.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 11 of this paper.